## WEATHER PROPHET NEVER MISTAKES

Santa Clara, Cal., Jan. 6.—Sunspots are the que for a perfect weather science, says Father Jerome S. Ricard of Santa Clara University, bolsteriing his prediction by a record



Father Jerome Ricard.

for accurate storm prognostication

Claiming that he has not made a mistake in the past seven years, Father Ricard contends that the sun presents a perfect weather schedule on its face to be read by anyone with a telescope and a guide of past observations.

"A storm," declares this genial, studious priest of 65, "never comes without its accompanying sun-spot. The two always go together.

"These 'spots' are whorls in the sun's atmosphere, traveling from east to west around the orb. For the past 15 years I have observed that whenever one of these spots appears in certain position, a storm enters the Pacific coast.

"Always they produce a low barometrical pressure up around the Aleutian Islands and the north coast of Europe, traveling southward across the western reaches of both continents.

"In winter these traveling lowpressure air areas gather moisture, and it rains or snows. In summer the storms occur just the same, according to the position of the sun-spots, but their manifestation may only be wind, excessive heat or clouds, without rain.

"My critics have said I miss the rain. I don't miss. The criticism is based on the popular conception of storm, which differs from the meteorological definition.

"If I forecast ten storms a month, ten appear. I have not known it to fail in complete observations since 1906.

"But whether or not there will be, rain in the storm I am not as yet able to predict accurately.

"Many a determined storm comes to grief because it is sidetracked or entirely broken up by an antagonistic current—in great air battles.

"The problem now is to solve why storms take a given track,"and here, too, I believe the solution lies in sunspots—in their position, size and form. This will take the closest observation for years.

"But I believe we are on the track